### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Curtis et al.

Serial No.: Unknown

Filed: Herewith

Title: BELT FORCE SENSOR

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Provided herewith are copies of patents and publications as listed in the attached Form PTO-1449. None of these references discloses the invention claimed in the subject application.

Respectfully submitted,

CARLSON, GASKEY & OLDS, P.C.

Dated: September 2, 2003

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## Application/Control No. Applicant(s)/Patent Under Reexamination 09/767,973 CURTIS, ET AL. Notice of References Cited Examiner Art Unit Page 1 of 1 Deanna L. Draper 3616 U.S. PATENT DOCUMENTS

*		Country Code-Number-Kind Code	MM-YYYY	Namé	Classification
	A	US-4,473,242	09-1984	Weman, Per O.	280/801.1
	В	US-3,618,378	10-1969	Shull	73/862.474
	С	US-4,885,566	12-1989	Aoki et al.	340/457.1
	D	US-5,996,421	12-1999	Husby, Harald Snorre	73/862.451
	Ε	US-4,457,251	07-1984	Weman et al.	116/203
	F	US-4,805,467	02-1989	Bartholomew, Donald D.	116/203
	G	US-3,817,093	06-1974	Williams, Charles E.	73/862.474
	н	US-6,205,868	03-2001	Miller, Gregory S.	324/207.2
	1	US-6,301,977	10-2001	Stojanovski, Stojan	73/862.393
	J	US-6,211,793	04-2001	Smithson, Alan	280/806
	к	US-6,203,059	03-2001	Mazur et al.	280/735
	L	US-6,059,066	05-2000	Lary, Banning G.	180/268
	м	US-3,686,662	2-1975	Blixt et al.	345/20

#### FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
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## NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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"A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
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60426-097 / 2001P07425US01

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Compl te if Known Substitute for form 1449A/PTO **Application Number** 09/767.973 INFORMATION DISCLOSURE Filing Date January 23, 2001 STATEMENT BY APPLICANT First Named Inventor Brian M. Curtis Group Art Unit Unknown (use as many sheets as necessary) Examiner Name Unknown

Attorney Docket Number

U.S. PATENT DOCUMENTS  U.S. Patent Document I									
Examiner Initials*	Cite No.1	U.S. Patent Document  Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		5,431,447		Barney J. Bauer	07-11-1995				
7		5,454,591		Joseph F. Mazur et al.	10-03-1995				
		5,566,978		William J. Fleming et al.	10-22-1996				
		5,664,807		Klaus Bohmler	09-09-1997				
		5,906,393		Joseph F. Mazur et al.	05-25-1999				
		5,670,853		Barney J. Bauer	09-23-1997				
		5,626,359		Charles E. Steffens, Jr. et al.	05-06-1997				
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			WO 99/12012		Pettypiece et al.	03-11-1999		Т
	$\neg \neg$		WO 99/27337		O'Boyle	06-03-1999		T
			WO 99/29538		Miller	06-17-1999		
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<sup>\*\*</sup>Unique clation designation number. \*\*See attached Kinds of U.S. Patent Documents. \*\*Einter Officer that Issued the document, by the two-letter code (PINPO Standard ST.3.). \*\*For Japanese patent document, bu tendards on the parent of the regine of the Emporer manuface precised she solid number of the patent document. \*\*Vind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \*\*Applicate its to place a check mark here if Eighild integrupe Translation is statched.

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			201 001155	Application Number	09/767,973	
			SCLOSURE	Filing Date	January 23, 2001	
STA	TEMENT B	Y A	APPLICANT	First Named Inventor	Curtis et al.	
				Group Art Unit	Unknown	
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Sheet	1	of	2	Attorney Docket Number	60,426-097 / 2000P07425	

	U.S. PATENT DOCUMENTS									
Examiner Initials	Cite No.1	U.S. Patent Document  Number Kind Code <sup>2</sup> (If known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Peges, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
		5,996,421		Breed Automotive Tech	12-07-1999					
		6,205,868		Gregory S. Miller	03-27-2001					
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		V	VO 99/29538		Automotive Systems Lab	06-17-1999		Т
		V	VO 99/12012		Breed Automotive Tech	03-11-1999		Т
		V	VO 99/27337		Automotive Systems Lab	06-03-1999		Т
			VO 01/02219		Siemens Automotive Corp	01/11/2001		I
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). <sup>4</sup> For Japanese patent documents, he indication of the year of the neight of the Empirer must precede the serial number of the patent document. <sup>4</sup> Who of document by the appropriate yearboas as indicated on the document under WPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is ettached.



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l l				Application Number	09/767,973		
INFORMATION DISCLOSURE				Filing Date	January 23, 2001		
STA	STATEMENT BY APPLICANT			First Named Inventor	Curtis et al.		
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Sheet	2	of	2	Attorney Docket Number	60,426-097 / 2000P07425		

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OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), litle of the article (when appropriate), litle of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
		PATENT ABSTRACTS OF JAPAN vol. 2000, no. 13, 5 February 2001 & JP 2000 302004 A (TOYOTA MOTOR CORP) 31 October 2000 abstract			
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